

C1 a passage under the influence of suction, and implanting the separated portions of fetal tissue in a second human body.

37. (Amended) The method of claim 36 wherein the fetal tissue is removed percutaneously.

Please add the following new claims:

38. (New) The method of claim 36 wherein rotating motion is used to cut the fetal tissue.

C2 39. (New) The method of claim 36 wherein reciprocating motion is used to cut the fetal tissue.

40. (New) The method of claim 36 further comprising the step of irrigating the fetal tissue.

41. (New) The method of claim 40 wherein the irrigation and suction alternate.

42. (New) The method of claim 40 wherein the irrigation and suction occur substantially simultaneously.

43. (New) The method of claim 36 wherein the passage includes a filter.

44. (New) The method of claim 36 further including the step of centrifuging the separated portions of the fetal tissue.

45. (New) The method of claim 36 wherein prior to implantation the separated portions of fetal tissue are combined with a material selected from the group consisting of tissue grafts, collagen, antibiotics, and bone growth promoting substances.

46. (New) The method of claim 45 wherein the bone growth promoting substances are hydroxyapatite or tricalcium phosphate.